N0260.70068US01

1) Family number: 13265322 (WO9216517A)

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PHARMACEUTICAL XANTHONE DERIVATIVES

Abstract:

Source: W09216517A A xanthone derivative of formula (1), wherein --- is a single bend and R is -COOH or --- is a double bond and R is H or COOH, and pharmaceutically and yeterinamy acceptable salts, esters and ethers thereof, are useful as CD4 binding agents and inhibitors of protein kinase C and collagenase.

International class (IPC 8-9): A61E31/35 A61E31/352 A61E13/02 A61E15/00 A61P29/06 A61P3/08 A61P31/12 A61P35/00 A61P37/06 A61P37/08 C07D311/86 C07D493/14 C12N1/14 C12N9/99 C12P17/06 C12P17/16 (Advanced/Invention): C12R1/80 (Advanced/Non-invention);

ASTK31)3S ASTK31/332 ACIF13/99 ACIF15/00 ASTF29/00 ASTF3/00 ASTF31/00 ACIF37/00 C07U31/00 C07D493/00 C12N1/14 C12N9/99 C12P17/02 C12P17/16 (C07P1/N9H0H0H)

International class (IPC 1-7): 861F31/55 C07D311/00 CB7D311/02 C07D311/86 C07U4D7/04 C07D407/04 C07D493/14 C12N1/14 C12N9/99 C12F17/D8 European class: 0070311/66 0970493/14 C12P17/16B M67D311/86 M070493/14 M07D493/14+311B+311B+311A

JP class F-Tarm: 48059 48064 48064/AE54 48064/8H92 48064/BH04 48064/8H05 48064/BH05 48064/8H07 48064/BH20 48064/CA84 48064/CA84 48064/CA84 48064/CA84 48064/CA84 48064/CA84 48064/CA84 48065/CA84 4806 ABDIS LUCIO RABDIS LUCIO / REDISPOSADI SERVA (MARIA SERVA RESERVA REDISPOSADI SERVA REDISPOSADI SERVA

JP class Facet; ABC ABE ABE ABG ACV ADP ADU ADV

Family:	Publication number	Publication date	Application number		Application date	
	EP0580609 A1	19940202	EP19920906754		19920323	
	GB2369382 A1	19940209	GB19930019494		19930921	
	G82269382 B2	19950208	GB19930019494		19930921	
	G89106184 Aŭ	19910508	GB19910006184		19910322	
	GB9111736 A0	19910724	GB19910011735		19910531	
	G89116593 A0	19910918	GB19910016593		19910801	
	GB9205301 A6	19920422	GB19920005301		19920311	
	G89319494 A0	19931201	GB19930019494		19930921	
	3P6596202 T3	19940714	JP12220506408T	960000	19920323	
	W09216517 A1	19921001	WQ1992G800526		19920323	
Priority:	G819910006184 19910322 G819920005301 19920311 GB19930019494 19930921	G819910016184 19910324 W01992G800526 19920323 G819910016593 15910801 G819910811736 15910531				
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